UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

031056

Total Pages

First Named Inventor or Application Identifier

Masami MAKINO and Kazuhito FUKUMASU

Check Box, if applicable [] Duplicate

Express Mail Label No.

APPLICATION ELEMENTS FOR:

KEY INPUT DEVICE AND PORTABLE TELEPHONE COMPRISING SAME

ADDRESS TO:

Commissioner for Patents

MAIL STOP PATENT APPLICATION

P. O. Box 1450

Alexandria, VA 22313-1450

- 1. [XX] Fee Transmittal Form (Incorporated within this form)
 (Submit an original and a duplicate for fee processing)
- 2. [XX] Specification

Total Pages [13]

3. [XX] Drawing(s) (35 USC 113)

Total Sheets [5]

4. [XX] Oath or Declaration

Total Pages [2]

- a. [XX] Newly executed (original)
- b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).
 - i. Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. [] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 6. [] Microfiche Computer Program (Appendix)
- 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Copy
 - b. [] Paper Copy (identical to computer copy)
 - c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [XX] Assignment Papers (cover sheet and documents) to: (1) SANYO ELECTRIC CO., LTD., Moriguchi-shi, Japan; and (2) SANYO TELECOMMUNICATIONS CO., LTD., Daito-shi, Japan

Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney





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PAGE 2 OF 3

10. [] English translation Document (if application)	able)			
11. [] Information Disclosure Statement [] Copies of IDS Citations				
12. [] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.				
a. Priority of <u>Japanese</u> application No. <u>2002-244228</u> filed on <u>August 23, 2002</u> is claimed under 35 USC 119.				
16. [] Other 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/				
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$750.00
Total Claims	6 - 20		x \$18.00	
Independent Claims	2 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
Basic Filing Fee			750.00	
Reduction by 1/2 for small entity			T	
Fee for recording enclosed Assignment \$40.00			40.00	
TOTAL				\$790.00

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PAGE 3 OF 3

recordation fee of $$40.00$.		
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.		
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.		
18. CORRESPONDENCE ADDRESS: 23850 PATENT TRADEMARK OFFICE		
SUBMITTED BY		
Typed or Printed Name William L. Brooks Reg. No. 34,129		
Signature WNUI Buch Date: August 25, 2003		

WLB/yap

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357